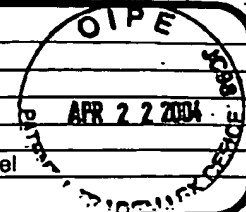


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Group Art Unit	1616															
Examiner Name	Pryor, Alton Nathaniel															
Attorney Docket Number	077319-0373															
Sheet	1	of	8													

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
BWI		6,720,011		Zhang	4/13/04	
		US 2002-0183385		Ellison et al.	12/5/02	
		132,275		Gettings	10/15/1872	
		232,807		Dennett	10/05/1886	
		3,700,498		Kanazawa et al.	10/24/72	
		4,497,780		Barin et al.	2/05/85	
		5,759,837		Kuhajda et al.	6/2/98	
		US 2002 0013371		Warrell, Jr. et al.	1/31/02	

FOREIGN PATENT DOCUMENTS								
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		Office ³	Number ⁴	Kind Code ⁵ (if known)				
BWI		CN	1061908 A		Yang et al.	6/17/92		
		CN	1079391 A			12/15/93		
		JP	51-88620			3/8/76		
		WO	95/01789			1/19/95		
		CN	1133725 A			10/23/96		
		CN	1131037 A			9/18/96		
		CN	1122700 A			5/22/96		
		CN	1081104 A			1/26/94		
		CN	1119113 A			3/27/96		
		CN	1121807 A			5/8/96		
		WO	94/02108			2/3/94		
		FR	2 539 993 A1			3/31/94		
		DE	43 17 331 A1			12/1/94		
		WO	95/22336			8/24/95		
	LV	11667 B			6/20/97			
BWI		DE	2 539 993			3/31/94		

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		"Diarsendisulfid As ₂ S ₂ ", Gmelin's Arsenic, 8 th Edition, 17:417-422, 1952		
		"Arsen (III)-Sulfid As ₂ S ₂ ", Gmelin's Arsenic, 8 th Edition, 17:422-433, 1952		
		Qi and Bi, "Method for removing As ₂ O ₃ from Realgar", Chung Yao Tung Pao, 8(5):21-22, 1983		
		"Letter on Historical Facts Regarding the Development of Ai Ling No. 1 and the Clinical Use of Arsenic Trioxide in the Treatment of Acute Promyelocytic Leukemia and a Study of its Mechanism," Heilongjiang Branch of the Chinese Medical Association, March 27, 1998.		
		Wang et al., "Arsenic Trioxide and Melarsoprol Induced Programmed Cell Death in Myeloid Leukemia Cell Lines and Function in a PML and PML-PAR α Independent Manner," Blood, 92(5):1497-1504, 1998.		
		Yuan et al., Journal of Traditional Chinese Medicines, Vol. 13(8), August 1988		
		Zhang et al., "Discussion on methods for removing As involving use of yogurt", Zhongguo Zhongyao Zaahi, 20(9): 537, 1995		
		Yuan et al., "Exploring methods for purifying Realgar", Chung Yao Tung Pao, 13(8): 17-21, 1988		
		Yuan et al., "Research on traditional methods for Purifying Realgar", Chung Yao Tung Pao, 13(8): 23-26, 1988		
		"Realgar", Chinese Pharmacopria (I), Guangdong Science and Technology Publishing House, China, pp 298-299, 1995		
		Lu et al., "Effective treatment of AML-M3 (APL) and their remission maintenance with Realgar: A pilot clinical laboratory study on 38 patients", Blood, 90(10 Suppl. 1, part 1), p. 416a, #1849, 1997		
		Forkner et al., "Arsenic as a therapeutic agent in chronic myelogenous leukemia", Jour. A.M.A., Vol, 97, No. 1, pp. 3-5, 1931		

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<i>ML</i>		Stephens et al., "The therapeutic effect of solution of potassium arsenite in chronic myelogenous leukemia", Ann. Intern. Assoc. , Vol. 9, 1488-1502, 1936	
		Monfardini et al., "Survival in chronic myelogenous leukemia: influence of treatment and extent of disease at diagnosis", Cancer, 31: 492-501, 1973	
		Cuzick et al., "Medicinal arsenic and internal malignancies", Br. J. Cancer, 45: 904-911, 1982	
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		Wang et al., "Studies on chemically preventing leukemia", Chung Hua Chung Liu Tsa Chih, 11(3): 207-210, 1989	
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		Yamamoto et al., Tumorigenicity of inorganic arsenic compounds following intratracheal instillations to the lungs of hamsters", Int. J. Cancer, 40:220-223, 1987	
		Andre et al., "The PML and PLM/RAR α Domains: from autoimmunity to molecular oncology and from retinoic acid to arsenic", Experimental Cell Research 229: 253-260, 1996	
<i>BM</i>		Schenk, Handbook of Preparative Inorganic Chemistry, 1: 603, G. Brauer, Ed., Academic press, New York, 2 nd Ed., 1963	

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			Group Art Unit	1616	
(use as many sheets as necessary)			Examiner Name	Pryor, Alton Nathaniel	
			Attorney Docket Number	077319-0373	
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ANP		Mervis, "Ancient remedy performs new tricks", Science, Vol. 273: 578, 2 August, 1996	
		Chemical Abstract, 63-Pharmaceuticals, Vol. 11, pp. 317, #111: 219272j and 111: 219276p, 1987-1991	
		Lu et al., "Study of Realgar in the treatment of acute promyelocytic Leukemia (APL)- a pilot clinical and laboratory study on 32 patients, China-Korea Medical Conference '97, 1997	
		Dictionary of Inorganic Compounds, Vol. 1, Ac-C ₁₀ , IC-000667-IC-000671	
		Germolec et al., "Arsenic induces over expression of growth factors in human keratinocytes", toxicology And Applied Pharmacology, 141:308-318, 1996	
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		Chen et al., "In vitro studies on cellular and molecular mechanisms of arsenic trioxide (AS ₂ O ₃) in the treatment of acute promyelocytic Leukemia (APL): AS ₂ O ₃ includes NB ₄ cell apoptosis with down regulation of Bcl-2 expression and modulation of PML-RAR α /PML proteins", Blood, Vol. 88, No. 3, pp. 1052-1061, August 1, 1996	
		Kasper et al., "Hepatic Angiosarcoma and bronchioloalveolar carcinoma induced by Fowler's solution", JAMA, Vol. 252, No. 24, pp. 3407-3408, 1984	
ANP		Cutler et al., Article IV, American Journal of the Medical Sciences, pp. 74-84	

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				Group Art Unit	1616
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(use as many sheets as necessary)				Attorney Docket Number	077319-0373
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AWB		Neubauer, "Arsenic Cancer: a review", Arsenical Cancer, Arsenic Committee of the Medical Research Council, pp. 192-251, 1947.	
		Zhu et al., "Arsenic-induced PML targeting onto nuclear bodies: implications for the treatment of acute promyelocytic leukemia", Proc. Natl. Acad. Sci., Vol. 94, pp. 3978-3983, April 1997	
		Hutchinson, "IX. Diseases, Etc., of the skin."	
		"Goodman & Gilman's The pharmacological basis of therapeutics", ninth edition, McGraw-Hill, Health Professions Division, pp. 1659-1662.	
		Huang, Shiling; Guo, Aixia; Xiang, Yang et al. 1995, "The Linic Study of QUINGDAI Tablet for Treating Acute Promyelocytic Leukemia", China Magazine of Hematology, 16(1):26	
		Xiang, Yang; Huang, Shiling; Guo, Aixia et al., 1995, "60 Cases of Treating Acute Promyelocytic Leukemia by QUINGDAI tablet," Medical Magazine of the Liberation Army, 20(3):227-229	
		"Inorganic Arsenic Compounds Other than Arsine Health and Safety Guide, Health and Safety Guide No. 708", WHO, Geneva, 1992.	
		"Xionghuang", Chinese Pharmacopia (I), Guangdong Science and Technology Publishing House, China, pp. 298-299, 1995.	
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Examiner Signature	Alton Pryor	Date Considered	7/6/04
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AW		Arsenic, Environmental Health Criteria 18, Geneva: WHO 1981		
		Chen et al., "Use of Arsenic Trioxide (AS ₂ O ₃) in the Treatment of Acute Promyelocytic Leukemia (APL): I. AS ₂ O ₃ Exerts Dose-Dependent Dual Effects on APL Cells", Blood, Vol. 89, No. 9, pp. 3345-3353, 1997		
		Chung et al. "Influence for Carcinoma Cell and Lymphatic cell of Acetyl Arsonate", Yakhak Hoeji Vol. 40, No. 5, pp. 599 -607, 1996		
		de Thé, "L'oxyde d'arsenic: après l'acide rétinoïque, un nouvea traitement ciblé de la leucémie aiguë promyélocytaire", médecine/sciences; 13:867-71, 1997		
		Flamigni et al., "Effect of Sodium Arsenite on the Induction and Turnover of Ornithine Decarboxylase Activity in Erythroleukemia Cells", Cell Biochemistry and Function, Vol. 7:213-217, 1989		
		Fluke 1995/96 Catalog, p. 152-153, July 1995.		
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		König et al., "Comparative Activity of Melarsoprol and Arsenic trioxide in Chronic B-Cell Leukemia Lines", Blood, Vol., 90, No. 2, pp. 562-570, July 15, 1997		
AW		Kwong et al., Delicious Poison: Arsenic Trioxide for the treatment of Leukemia", Blood 89-3487-8, May 1997		

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BW1		Li et al., "Traditional Chinese and Western Medicine in the treatment of 27 Patients with Malignant Lymphoma", Chinese J Oncology, 10:61-62, 1988	
		Pories et al., "Trace Elements that Act to Inhibit Neoplastic growth", Annals New York Academy of Sciences, 199:pp 265-273, 1972	
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		Remington's Pharmaceutical Sciences, Mack Publishing Co., Easton, PA p. 1570-80, 1990.	
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		Sun et al., "Ai Ling #1 and Traditional Chinese Medicine in the Treatment of 32 patients with Acute Promyelocytic Leukemia", Chinese J of Traditional Chinese and Western Medicine, Vol. 12, No. 3, 1992	
		Treleaven et al., "Arsenic and Ayurveda", Leukemia and Lymphoma, Vol. 10, pp. 343-345, 1993	

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		USP Dictionary of USAN and International Drug Names, United States Pharmacopeia Conventions, Inc., Rockville, MD, p. 59, November 1994	
		Wang et al., "Arsenic and the Treatment of Leukemia", J Harbin Medical Univ., Vol. 31, No. 5, October 1997	
		Zhang et al., "Traditional Chinese and Western Medicine in the Treatment of 27 patients with Malignant Lymphoma," Chinese J. Oncology, 10:61-62, 1988.	
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